


**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet TRADEMARK SEARCH

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of

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**Complete if Known**

Application Number	10/674,980
Filing Date	September 29, 2003
First Named Inventor:	Jeongnam Youn
Art Unit	2626
Examiner Name	Opsasnick, Michael N.

Attorney Docket Number 080398.P564

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
NO		us-	4,964,113	10-16-1990	Geyer, et al.	
		us-	5,488,665	01-30-1996	James D. Johnston, et al.	
		us-	5,497,435	03-05-1996	Marc A. Berger	
		us-	5,535,300	07-09-1996	Hall II, et al.	
		us-	5,596,676	01-21-1997	Swaminathan, et al.	
		us-	5,636,324	06-03-1997	Teh, Do-Hui, et al.	
		us-	5,657,454	08-12-1997	Benbassat, et al.	
		us-	5,703,579	12-30-1997	Nonaka, et al.	
		us-	5,717,764	02-10-1998	James D. Johnston, et al.	
		us-	5,729,556	03-17-1998	Benbassat, et al.	
		us-	5,748,763	05-05-1998	Geoffrey B. Rhoads	
		us-	5,758,315	05-26-1998	Masahito Mori	
		us-	5,777,812	07-07-1998	Jae-hyun Kim	
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		us-	5,893,066	04-06-1999	Kicheon Hong	
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Mo		us-	6,173,024	01-09-2001	Nanba, et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner Signature

*M. Mlynar*

Date Considered

6/17/07

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Substitute for Form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

<i>Complete if Known</i>	
Application Number	10/674,980
Filing Date	September 29, 2003
First Named Inventor:	Jeongnam Youn
Art Unit	2626
Examiner Name	Opsasnick, Michael N.

Sheet	2	080398.P564	3	Attorney Docket Number	080398.P564
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## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
M	us-	6,282,631	08-28-2001	Ygal Arbel	
	us-	6,295,009	09-25-2001	Michiyo Goto	
	us-	6,298,087	10-02-2001	Luna, et al.	
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	us-	6,330,335	12-11-2001	Geoffrey B. Rhoads	
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M	us-	2004/0162720 A1	08-19-2004	Jang, et al.	

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*mng*

*6/10/07*

Substitute for Form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
Sheet	3	of	3	Application Number	10/674,980
				Filing Date	September 29, 2003
				First Named Inventor:	Jeongnam Youn
				Art Unit	2626
				Examiner Name	Opsasnick, Michael N.
				Attorney Docket Number	080398.P564
<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T <sup>2</sup>
<i>NO</i>		POONDIKULAM L.S., ET AL., "Efficient Implementation Of Transform Based Audio Coders Using SIMD Paradigm and Multifunction Computations", Sasken Communications Technologies, Limited, Bangalore, India, Available: <a href="http://www.sasken.com/others/wpapers/paper_0007.pdf">http://www.sasken.com/others/wpapers/paper_0007.pdf</a> , 5 pages.			
<i>ME</i>		WANG, Y., ET AL., "An Excitation Level Based Psychoacoustic Model For Audio Compression", Nokia Research Center, Speech and Audio Systems Lab, Tampere Finland, Downloaded 5/29/03, Available: <a href="http://www.kom.e-technik.tu-darmstadt.de/acmmm99ep/wang">http://www.kom.e-technik.tu-darmstadt.de/acmmm99ep/wang</a> .			
Examiner Signature	<i>M. Opsasnick</i>			Date Considered	6/17/07

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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English Translation is attached.  
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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
Examiner Signature	<i>M. M. Gait</i>			Date Considered 6/17/07		

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Substitute for Form 1449/PTO				<i>Complete If Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/674,980
				Filing Date	September 29, 2003
				First Named Inventor:	Jeongnam Youn
				Art Unit	<del>2644</del> 2628
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	080398.P576
<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T <sup>2</sup>
MJ		MICHAEL J. SMITHERS, MATT C. FELLERS, "Increased efficiency MPEG-2 AAC Encoding", Audio Engineering Safety, Convention Paper 5490, Presented at 111 <sup>th</sup> Convention, September 21-24, 2001, pgs.1-7, New York, New York, USA.			
Examiner Signature	<i>M. McPhee</i>			Date Considered	6/17/07

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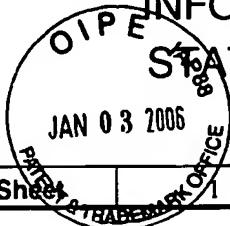
<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English Translation is attached.  
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Substitute for Form 1449/PTO				<i>Complete if Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <small>O I P E MAR 06 2006 (use as many sheets as necessary)</small>				Application Number	10/674,980
				Filing Date	September 29, 2003
				First Named Inventor:	Youn, et al.
				Art Unit	2644
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	080398.P564
<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
MD		DANIJEL DOMAZET, MARIO KOVAC, "Advanced Software Implementation OF MPEG-4 AAC Audio Encoder", EC-VIP-MC, 2003, 4 <sup>th</sup> EURASIP Conference focused on Video/Imaging Processing and Multimedia Communications, 2-5 July 2003, Zagreb, Croatia.			
Examiner Signature	<i>M/M/m</i>			Date Considered	6/17/07

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**Attorney Docket Number**

10/674.98

**Application Number** 10/674,980

**Filing Date** September 29, 2003

**First Named Inventor:** Young

**Art Unit** 2644

**Examiner Name**

Attorney Docket Number 080398 P564

## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

FOREIGN PATENT DOCUMENTS						
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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
Examiner Signature	<i>M. McLean</i>			Date Considered 6/17/07		

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